



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4033

SERIAL NUMBER 09/985,674	FILING DATE 11/05/2001  RULE	CLASS 370	GROUP ART UNIT 2663	ATTORNEY DOCKET NO. 215754US2
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

APPLICANTS

Yukiko Hanada, Kanagawa-ken, JAPAN;  
 Kenichi Higuchi, Kanagawa-ken, JAPAN;  
 Mamoru Sawahashi, Kanagawa-ken, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\*  
*No*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
 JAPAN 2000-337992 11/06/2000  
 JAPAN 2001-258451 08/28/2001  
*Yes FH*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
 \*\* 11/26/2001

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <u>Examiner's Signature</u> <u>Initials</u>	STATE OR COUNTRY JAPAN	SHEETS DRAWING 35	TOTAL CLAIMS 36	INDEPENDENT CLAIMS 18
---	------------------------------	-------------------------	-----------------------	-----------------------------

ADDRESS  
 22850  
 OBLON, SPIVAK, MCCLELLAND, MAIER & NEUSTADT, P.C.  
 1940 DUKE STREET  
 ALEXANDRIA, VA  
 22314

TITLE  
 Transmitter, transmitting method, receiver, and receiving method for MC-CDMA communication system

FILING FEE  RECEIVED 2676	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---